

SEARCHED

| Class | Sub. | Date | Exmr. |
|-------|---------|--------|-------|
| 345 | 7,8 | | |
| 359 | 630,632 | 1/7/04 | PP |
| 382 | 103 | | |

performed update 7/28/04 PP

**SEARCH NOTES
(INCLUDING SEARCH STRATEGY)**

| EAST | Date | Exmr. |
|------------------|---------|-------|
| USPAT | | |
| US - PGPUB | | |
| EPO | | |
| JPO | | |
| DERWENT | | |
| IBM - TDB | | |
| performed update | 7/28/04 | PP |

INTERFERENCE SEARCHED

| Class | Sub. | Date | Exmr. |
|-------|------|------|-------|
| | | | |

Best Available Copy

(RIGHT OUTSIDE)